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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/658,348	09/08/2003	Stephen D. Pacetti	50623.332	4082
75	90 02/01/2006		EXAM	INER
Paul J. Meyer, Jr.			CAMERON, ERMA C	
Squire, Sanders	& Dempsey L.L.P.			
Suite 300			ART UNIT	PAPER NUMBER
One Maritime Plaza			1762	
San Francisco, CA 94111			DATE MAILED: 02/01/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/658,348	PACETTI ET AL.				
Office Action Summary	Examiner	Art Unit				
	Erma Cameron	1762				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 21 D	ecember 2005.					
2a) This action is FINAL . 2b) ⊠ This	☐ This action is FINAL . 2b) ☐ This action is non-final.					
) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>33-63</u> is/are pending in the applicatio	n.					
4a) Of the above claim(s) <u>33-58</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>59-63</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9)⊠ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>08 September 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex	kaminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:)-(d) or (f).				
1. Certified copies of the priority document						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) X Notice of References Cited (PTO-892)	4) Interview Summary					
Paper No(s)/Mail Date Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Notice of Informal Patent Application (PTO-152)						
Paper No(s)/Mail Date	6) Other:					
Patent and Trademark Office	· · · · · · · · · · · · · · · · · · ·					

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DETAILED ACTION

Election/Restrictions

1. Claims 33-58 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention and species, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 12/21/2005.

Drawings

2. page 7: should be Brief Description of the Drawings (plural).

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 4. Claims 59-63 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

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It appears that the description of the two regions at 39:15-40:6 is opposite claim 59 (i.e whether the first or second barrier layer has greater particle density).

5. Claim 63 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

The specification as filed does not support any two coating regions, one of which has a greater particle volume. The regions containing particles are barrier layers over active ingredient layers.

- 6. Claims 59-63 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- a) Claim 59, line 2: it is not clear if the stent on line 2 is the same stent as on line 1.
- b) Claim 63: it is not clear what particle volume fraction is being referred to, as not particles are claimed to be present in either region. In addition, it is not clear what the relationship is of the two regions are they adjacent? layered?

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Specification

7. The disclosure is objected to because of the following informalities:

The Table on page 46 is not numbered, and there is no Table 3.

Appropriate correction is required.

8. The use of the trademarks has been noted in this application. They should be capitalized wherever they appear and be accompanied by the generic terminology.

Although the use of trademarks is permissible in patent applications, the proprietary nature of the marks should be respected and every effort made to prevent their use in any manner which might adversely affect their validity as trademarks.

Claim Rejections - 35 USC § 102

9. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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10. Claim 63 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Ding et al

(5879697).

'697 teaches a stent covered with two layers. One layer has a biologically active material

in particulate form in a polymer and the other layer does not have particulates. These are the two

regions of the coating, in the absence of any description in claim 63 what the spatial relationship

is of the two regions. The layer with the particulates would inherently have a greater particle

volume than the other layer without particulates (3:12-4:37; 6:13-9:6).

11. Claim 63 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by EP 734721.

'721 teaches a stent covered with two layers. One layer has a drug in particle form in a

polymer and the other layer does not have particles. These are the two regions of the coating, in

the absence of any description in claim 63 what the spatial relationship is of the two regions. The

layer with the particles would inherently have a greater particle volume than the other layer

without particles (5:1-6:36).

Conclusion

12. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

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13. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Erma Cameron whose telephone number is 571-272-1416. The examiner can normally be reached on 8:30-6:00, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Meeks can be reached on 571-272-1423. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ERMA CAMERON PRIMARY EXAMINER

January 30, 2006

Erma Cameron Primary Examiner Art Unit 1762